

EFFICACY EVALUATION AND TECHNICAL MANAGEMENT SECTION

EFFICACY REVIEW-II

Antimicrobial Program Branch

EPA Reg. No. or File Symbol 8383-3

Date Division Received 03-21-88

MRID No.(s). 405602-01

Product Manager No. PM-32 (Kempter)

Product Name Permacide Brand Ristex Germicidal/Disinfectant

Company Name Sporicidin International

202.0 Recommendations

202.1 Efficacy Supported By The Data

The submitted data are acceptable to support effectiveness of the product as a virucide against HIV-1 (AIDS virus) when used as an undiluted solution on hard, non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) at a contact time of 1 minute or 10 minutes at room temperature (20-25°C).

203.0 Labeling

The contact time of 1 minute employed for efficacy testing against HIV-1 <sup>do</sup> not correlate with the contact time of 10 minutes supported in previously accepted efficacy data for disinfection and the last accepted labeling for this product. Therefore, if a claim for shorter contact time is made for HIV-1, a statement similar to the following will be required "Although efficacy at a 1 minute contact time has been shown to be adequate against HIV-1, this time would not be sufficient for other organisms. Use a 10-minute contact time for disinfection against all of the organisms claimed."

Label reference to "AIDS/HIV-1 virus" must be revised to read "HIV-1 (AIDS virus)"